ATTACHMENT III

LOUISIANA TECHNOLOGY INNOVATIONS FUND - FINAL REPORT

June 30, 2004

I DEPARTMENT/AGENCY Wildlife and Fisheries

Division of Law Enforcement

II PROJECT TITLE Wireless Mobile Data Project

III PROJECT LEADER Major Brian L. Spillman

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IV DESCRIPTION OF THE PROJECT To provide wireless mobile data to Wildlife Agents while in the field.

V POST IMPLEMENTATION REVIEW AND ASSESSMENT

a. Executive Summary of Findings

The project is complete and is operating to expectations. The procurement of the project was delayed many times due to changes to the process brought on by state purchasing. As opposed to a turnkey solution, as was originally proposed, the project was split and a RFP was issued for the automatic vehicle location (AVL) component. All hardware and software meets expectations and no serious problems were encountered during the testing and implementation stages. Subsequently, no serious problems have been encountered since completion.

b. Accomplishments and Best Practices Identified

Due to the fact that we partnered with the Dept. of Public Safety and are using their hardware and data, we have found it extremely important to communicate with them throughout the process. This has created a sharing of resources that evolved into more joint endeavors related to communications.

c. Benefits Achieved/Expected

We have realized multiple unexpected benefits from the project including increased technical skills by our field staff, a buy-in to technological advances by administration and field staff and a desire to grow the system to capacity.

d. Pitfalls Encountered

In addition to the procurement difficulties, we realized we don't have IT personnel to handle the day-to-day maintenance and administrative duties associated with this system.

e. Recommendations to Agencies Planning to use this Technology

If you have limited IT staff to maintain the system, insist on a turnkey project from a single vendor so that you can address all problems with one point of contact and reduce finger-pointing when problems arise.

VI	FINAL COST VS. BUDGET							
		Category	Budgeted	<u>Actual</u>	Surplus			
	A.	Equipment	567,896.00	563,259.00	-0-			
	B.	Software	212,447.00	251,269.00	-0-			
	C.	Telecommunications						
	D.	Professional/Contract Services	219,657.00	218,039.00	-0-			
	E.	Other Costs						
		Total Project Cost	 1,000,000	1,032,567.00	-0-			

VII ITEMIZED LIST OF PROJECT EXPENSES

[Include description, unit cost, quantity, and total cost for incurred expenses such as equipment, software, and telecommunications. Include contract title, name of contractor, OCR or P.O. Number, and amount for Professional Services and/or other Contract Services.]

Description	Qty.	<u>Unit</u>	<u>Total</u>	<u>Vendor</u>	Order #
AVL Workstation	2	9753.46	19506.92	Motorola	3590168
AVL Server &					
GPS solution	1	11783.86	11783.86	Motorola	3590168
AVL software &					
Licenses	1	125309.94	125309.94	Motorola	3590168
GPS Receivers	60	595.08	35704.80	Motorola	3590168
Installation of					
Server, workstation					
& in-vehicle equip.	1	47981.23	47981.23	Motorola	3590168
System intergration					
& training	1	93927.22	93927.22	Motorola	3590168
12 month extended					
warranty	1	29015.04	29015.04	Motorola	3590168
•	60	4402.00	260.550.40		2250150
Laptop computers	60	4492.99	269,579.40	Conmark	3379179
Antenna/cables	60	55.50	3330.00	Jan Communications	
Premier MDC Server	1	32,150.00	,	Motorola	3379379
Vehicular Modem	60	2306.00	138,360.00	Motorola	3379200
Mounting Hardware	60	864.12	51,847	OM Office Equipmen	nt
Modem Software	2	265.00	530.00	Motorola	3379379
Premier MDC S/W	1	77,730.00	77,730.00	Motorola	3379379
Premier MDC Lic.	60	795.00	47,700.00	Motorola	3379379
System Integration	1	218,039.00	218,039.00	Motorola	3379379

Total \$1,202,494.41*

^{*} Represents total expenditures. Includes payments made from statutorily dedicated funds. IAT funds from DOA-Tech Fund expended = \$1,000,000.00.